WHAT IS CLAIMED IS:

1. A process for purifying an antibody having a desired property, which comprises using a substance having an affinity to a carbohydrate binding to the antibody.

2. The process according to claim 1, wherein the carbohydrate is an *N*-glycan.

3. The process according to claim 2, wherein the *N*-glycan is a carbohydrate to which bisecting *N*-acetylglucosamine, fucose or galactose is bound.

4. The process according to claim 1, wherein the substance having an affinity to a carbohydrate is a lectin.

5. The process according to claim 4, wherein the lectin is at least one lectin selected from the group consisting of a concanavarin A, a wheat germ lectin, a *Lens culinaris* lectin and a *Lens culinaris* lectin E_4.

6. The process according to claim 1, wherein the substance having an affinity to the carbohydrate is bound to a carrier.

7. The process according to claim 6, wherein the carrier is a synthetic resin polymer.

8. A process for purifying an antibody having a carbohydrate structure to which bisecting *N*-acetylglucosamine is bound, which comprises using a column to which a wheat germ lectin or a *Lens culinaris* lectin E_4 is immobilized.

9. A process for purifying an antibody having a high antibody-dependent cell-mediated cytotoxic activity, which comprises using a column to which a wheat germ lectin or a *Lens culinaris* lectin E_4 is immobilized.

10. A process for purifying an antibody having a carbohydrate structure to which fucose is bound, which comprises using a column to which a *Lens culinaris* lectin is immobilized.

11. A process for purifying an antibody having a high antibody-dependent cell-mediated cytotoxic activity, which comprises using a column to which a *Lens culinaris* lectin is immobilized.

12. A process for purifying an antibody having a carbohydrate structure to which galactose is bound, which comprises using a carrier for hydrophobic chromatography.

13. A process for purifying an antibody having a high complement-dependent cytotoxic activity or antibody-dependent cell-mediated cytotoxic activity, which comprises using a carrier for hydrophobic chromatography.

14. The process according to claim 13, wherein a phenyl group is bound to the carrier for hydrophobic chromatography.

15. A process for purifying an antibody having a desired property, which comprises combining the process according to any one of claims 1 to 14.

16. The process according to any one of claims 1 to 15, wherein the antibody is human IgG.

17. The process according to claim 16, wherein the subclass of the human IgG is IgG1.

18. A medicament comprising, as an active ingredient, the antibody purified by the process according to any one of claims 1 to 17.

19. The medicament according to claim 18, wherein the antibody is human IgG.

20. The medicament according to claim 19, wherein the subclass of the human IgG is IgG1.

21. A method for diagnosing various diseases, which comprises using a substance having an affinity to a carbohydrate binding to an antibody.